



AD9212ABCPZ-40

Part Number:	AD9212ABCPZ-40
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT SRL 40MSPS 64LFCSP
Datasheets:	 AD9212ABCPZ-40.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1820 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

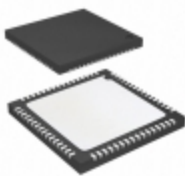
Specifications of AD9212ABCPZ-40

PART NUMBER	AD9212ABCPZ-40
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT SRL 40MSPS 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1820 pcs
DATA SHEET	 AD9212ABCPZ-40.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	64-LFCSP-VQ (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9212ABCPZ40
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 8 Input 8 Pipelined 64-LFCSP-VQ (9x9)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9212
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9212ABCPZ-40	AD9212ABCPZ-40 Distributor	AD9212ABCPZ-40 Supplier
AD9212ABCPZ-40 Price	AD9212ABCPZ-40 Pictures	AD9212ABCPZ-40 Image
AD9212ABCPZ-40 PDF Datasheet	AD9212ABCPZ-40 Download Datasheet	AD9212ABCPZ-40 Datasheet
AD9212ABCPZ-40 Stock	Buy AD9212ABCPZ-40	Buy ADI (Analog Devices, Inc.) AD9212ABCPZ-40
ADI (Analog Devices, Inc.) AD9212ABCPZ-40	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9212ABCPZ-40	AD AD9212ABCPZ-40	ADI (Analog Devices, Inc.) AD9212ABCPZ-40
Analog Devices Inc. AD9212ABCPZ-40	Analog Devices, Inc. AD9212ABCPZ-40	

Related Products

 AD9212ABCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL 65MSPS 64LFCSP In stock: 1521 pcs RFQ	 AD9212-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9212 In stock: 354 pcs RFQ
 AD9214BRS-RL105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 105MSPS 28-SSOP In stock: 4617 pcs RFQ	 AD9211-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9211-250 In stock: 5191 pcs RFQ
 AD9211BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10-BIT 250MSPS 56-LFCSP In stock: 1507 pcs RFQ	 AD9211BCPZ-300 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 300MSPS 56LFCSP In stock: 1186 pcs RFQ
 AD9211BCPZ-200 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10-BIT 200MSPS 56-LFCSP In stock: 1759 pcs RFQ	 AD9214BRS-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 105MSPS 3V 28-SSOP In stock: 6358 pcs RFQ
 AD9211-300EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9211-300 In stock: 330 pcs RFQ	 AD9214BRS-RL65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 65MSPS 28-SSOP In stock: 6472 pcs RFQ
 AD9214BRS-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 65MSPS 28-SSOP In stock: 6164 pcs RFQ	 AD9214BRS-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 80MSPS 28-SSOP In stock: 6002 pcs RFQ